The

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/623,604

Confirmation No.: 5034

Erst Named Inventor

Shinichi OKAMURA

Filed

July 22, 2003

TC/A.U.

2878 O. Gabor

Examiner Docket No.

038788.52620US

Customer No.

: 23911

Title

Method for Finding Disconnection of Conductive

Wires Formed On Plate Glass and Apparatus Therefor

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

## I. Time Period of Submission

This Information Disclosure Statement is submitted:

no later than three months from the application's filing date
or 2) before the mailing date of the first Office Action on the merits (whichever is
later) or 3) before a first Office Action after the filing of a Request for Continued
Examination, and therefore no statement under 37 C.F.R. § 1.97(e) or fee under
37 C.F.R.§ 1.17(p) is required.
2) after the later of three months from the application's filing
date and the mailing date of the first Office Action on the merits, but before a

date and the mailing date of the first Office Action on the merits, but before a Final Office Action, a Notice of Allowance, or an action closing prosecution (Exparte Quayle), (whichever is earlier), and therefore Applicant is filing concurrently herewith:

$\boxtimes$	a Statement under 37 C.F.R. § 1.97(e); or
	a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

3) after either a Final Office Action or a Notice of Allowance, but before payment of the Issue Fee, and therefore Applicant is submitting herewith:

a Statement under 37 C.F.R. § 1.97(e); <u>and</u>
a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

## II. Statement Under 37 C.F.R. § 1.97(e)

11. Statement Onder 57 C.T. II. 3 1.57(c)
☐ I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or
III. Statement under 37 C.F.R. § 1.704(d)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
IV. Submission of Non-English Language Documents
☐ The following is a concise explanation of relevance of the non-English language documents listed in the attached Form PTO-1449:
The relevance of document(s) to the subject matter of the present invention is/are provided in the specification of the above-identified application.
Corresponding foreign or international report(s) citing document(s), together with an English-language version(s) (if not already in English) of that portion of the report(s) indicating the degree of relevance found by the foreign office(s) is/are submitted.
English language family member publication(s) of

<u>AA-</u>	<u>AC</u> .	$\boxtimes$	English lang	guage abstra	ct(s) is/a	are submitted	for document(s)
	is/	are su	English tra bmitted herev	, ,	of the fo	oreign langua	ge document(s)
			Applicant 	submits	the	following	explanations:
V.	Cont	inuatio	ons/Divisional	<u>s</u>			
provi	ided in	_, file 37 C.	d .F.R. §1.98(d),	, from which copies of th	ch this a le docur	application cla nents are not	ation Serial No. ims benefit. As being provided ates Patent and
			in the afore-n				
appli appr refer	any suication. opriate ence as If necessit Accessit	Apple to an gainst cessary	cument constite icant does not tedate or othe the claims of the claims o	tutes prior a waive any r rwise remove the present a hould be con	art agai right to t e any lis applicati sidered	nst the claims take any actio sted document ion.  as an authoris	s an admission s of the present n that would be as a competent zation to charge , for the fee set
101 011		011 .10.	2 -1-1 (4).	Resn	ectfully	submitted,	
Janu	ary 11	, 2007		.y. p/.	Evans	No. 26,269	<del></del>
				Cam	eron W.	Beddard No. 46,545	
Intel P.O. Wasi	lectual Box 14 hingtor	Prope 300 n, DC 2	ORING LLP erty Group 20044-4300 202) 624-2500				

Facsimile No.: (202) 628-8844

JDE:jdp

PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE to a collection of information unless it contains a valid OMB control number. JAN 11 2007

	e for form 1440 APPO	.,		Complete if Known			
				Application Number	10/623,604		
INFORMATION DISCLOSURE				Filing Date	July 22, 2003		
STATEMENT BY APPLICANT			ANT	First Named Inventor	Shinichi OKAMURA		
				Art Unit	2884		
	(use as many sheets as ned	essa	ry)	Examiner Name	O. Gabor		
Sheet	1	of	2	Attorney Docket Number	038788.52620US		

U.S. PATENT DOCUMENTS							
Examiner Initials'	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
•		US-					
_		US-					
-	-	US-					
in.		US-					
		US-					
		US-					
		US-					

		Foreign Patent Document			Pages, Columns, Lines, Where Relevant Passages	
Examiner Initials'	Cite No.1	Country Code <sup>3</sup> –Number <sup>4</sup> –Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	or Relevant Figures Appear	T <sup>6</sup>
	AA	JP 2001-180445 A	07-03-2001	Central Glass Co., Ltd.		ABS
	AB	JP 7-151810 A	06-16-1995	Central Glass Co., Ltd.		ABS
	AC	JP 10-185527 A	07-14-1998	Matsushita Electric Works, Ltd.		ABS

Examiner	Date
Signature	Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08b (08-03)

Approved for use through 06/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449B/PTO **Application Number** 10/623,604 Filing Date July 22, 2003 INFORMATION DISCLOSURE Shinichi OKAMURA First Named Inventor STATEMENT BY APPLICANT 2884 Art Unit Examiner Name O. Gabor (use as many sheets as necessary) 038788.52620US 2 Attorney Docket Number Sheet 2

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
ï	AD	Japanese Office Action dated November 7, 2006 (four (4) pages).	
Examiner		Date Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional).

<sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.